

MATERIAL
HOUSING: NYLON66, UL94V-0
PIN: COPPER ALLOY, Sn PLATED

MECHANICAL
OPERATING TEMPERATURE: -40°C~+105°C
STRIPPING LENGTH: 8~9mm

TECHNICAL DATA

UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	300	-	300
RATED CURRENT (A)	10	-	10
WIRE RANGE	20-16		
SOLID/STRANDED (AWG)			
WITHSTANDING VOLTAGE	1600V (1MIN)		

IEC

OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	320	320	630
RATED CURRENT (A)	10	10	10
IMPULSE WITHSTANDING VOLTAGE (KV)	4.0	4.0	4.0
CONDUCTOR CROSS SECTION	0.5-1.5		
SOLID/FLEXIBLE (mm ²)			

ORDER INFORMATION

5 T R 7 5 0 S - 2 3 6 N X X X L X - W 1

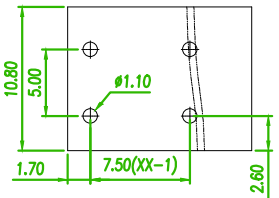
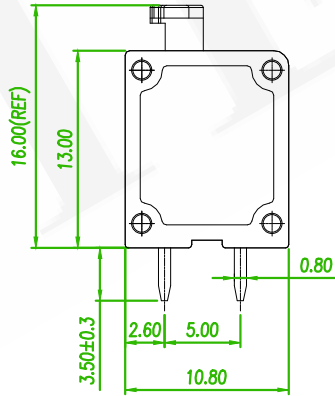
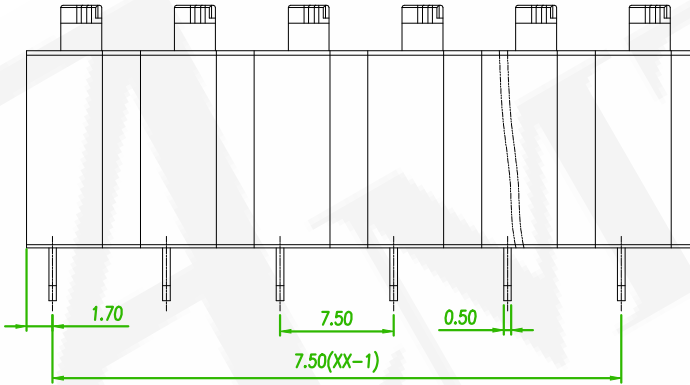
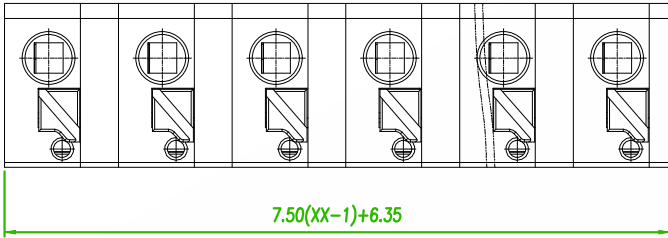
750
PITCH: 7.50mm

SERIES No.

POLES
(01-24P)

G: GRAY

A: TRAY
B: BAG



RECOMMENDED PCB LAOUT
(PCB TOLERANCE ±0.05)



linear dimension(Tolerances Standard GB/T 14486-2008)								—  ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	to 10	over 10 to 100	over 100 to	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△	ECN NO: 240348 Revise the drawing	Gaby	2024/11/20
△x2	ECN NO: 201126 Revise the PART NO.	Alice	2020/12/15
△x1	ECN NO: 200718 Revise the Tolerance	Alice	2020/10/28
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	TERMINAL BLOCK PCB SPRING 7.50mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5TR750S-236NXXXLX-W1				繪圖 DRAWN	ERIC 2018/12/26
圖號 DRAWING NO.	GN011-EA384	版本 REV.	D	核對 CHECKED	JOSH 2018/12/26	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JASON 2018/12/26	
公差 TOLERANCE		單位 UNIT	mm	第三 ANGLE PROJECTION		